# Mountain Weather Forecast

## North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Sunday 23 Jul 2023 until 23:59 on Monday 24 Jul 2023

Forecast Issued on Saturday 22 Jul 2023 at 15:00 by Met Office Aberdeen

**Confidence:** High for a mix of sunshine and showers at times over the coming days, lower for detail of rainfall from Wednesday.

**Headline for Sunday 23 Jul 2023:** Sunny spells and scattered showers at times on Sunday.

**Mountain weather hazards on Sunday 23 Jul 2023**

**Blizzards**
No Likelihood

**Heavy persistent snow**
No Likelihood

**Storm force winds**
No Likelihood

**Gales**
No Likelihood

**Severe chill effect**
Low Likelihood

**Poor visibility**
No Likelihood

**Thunderstorms**
No Likelihood

**Heavy persistent rain**
No Likelihood

**Strong sunlight**
High Likelihood

| **Weather and chance of precipitation at 800m** | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | | | |
| Partly cloudy (night) | Partly cloudy (night) | Sunny intervals | Light rain showers | Light rain showers | Sunny intervals | Sunny intervals | Sunny intervals |
| Precipitation probability | | | | | | | |
| 10% | 10% | 30% | 40% | 40% | 30% | 10% | 10% |

**Forecast for Sunday 23 Jul 2023**

**Weather:** Patchy cloud (low at first) and sunny spells throughout much of the day. Scattered showers pushing southwards during the morning and early part of the afternoon but these generally light. Late sunshine to end the day.

**Chance of cloud-free hill tops above 800m:** 80-90%

**Low cloud and visibility:** Few/scattered low cloud, base 700-800m, at first, lifting by early to mid-morning. Visibility generally good, temporarily reducing in showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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# Mountain Weather Forecast

**Forecast for Sunday 23 Jul 2023**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1300** | 23/30 E | 22/30 E | 23/31 NE | 22/30 NE | 19/27 NE | 19/27 NE | 20/28 N | 20/28 N | 19/26 N |
| **900** | 21/26 E | 19/24 NE | 19/24 NE | 19/25 NE | 18/25 NE | 18/25 NE | 16/23 NE | 15/21 N | 15/20 N |
| **600** | 11/15 NE | 11/17 NE | 12/17 NE | 14/20 NE | 14/20 NE | 14/21 NE | 13/19 NE | 9/14 NE | 7/12 N |
| **300** | 5/14 NE | 6/14 NE | 6/14 NE | 9/19 NE | 9/20 NE | 10/21 NE | 9/19 NE | 5/12 NE | 4/10 N |
| **Glen** | 2/11 NE | 2/10 NE | 3/11 NE | 5/15 NE | 6/18 NE | 5/16 NE | 4/15 N | 2/10 N | 2/10 NW |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1300** | 4/-2 | 3/-3 | 3/-3 | 4/-2 | 6/1 | 5/0 | 4/-2 | 2/-4 | 2/-4 |
| **900** | 6/2 | 6/1 | 6/1 | 7/2 | 8/4 | 8/4 | 7/3 | 5/1 | 4/-0 |
| **600** | 8/6 | 8/5 | 8/4 | 9/6 | 10/8 | 10/7 | 9/6 | 8/5 | 6/4 |
| **300** | 9/8 | 9/7 | 10/8 | 12/10 | 13/11 | 12/10 | 12/10 | 10/9 | 8/7 |
| **Glen** | 9/8 | 8/8 | 9/8 | 12/11 | 14/12 | 14/13 | 13/12 | 10/10 | 8/7 |
| **Freezing Level*** | 1800m | 1700m | 1700m | 1700m | 1900m | 1900m | 1700m | 1600m | 1500m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Met Office Aberdeen Meteorologist's View**
Be aware of unseasonably cold feels like temperatures at height.

**Forecast for Monday 24 Jul 2023**
**Weather:** A few light showers possible through the early hours but otherwise mainly dry with sunny spells through Monday. Heavy showers arriving from the northwest into the evening.

**Maximum wind:** Northerly 10-15 mph

**Chance of cloud-free hill tops above 800m:** 80% lowering to 60% into the evening

**Low cloud and visibility:** Few/scattered low cloud in association with showers during the early hours, base 700-800m, and again into the evening. Visibility generally good but reducing to moderate in heavier showers.

**Temperature:** **Glens:** Plus 3 rising to plus 8 Celsius
**At 800m:** Plus 8 rising to plus 15 Celsius
**Freezing level:** Above summits

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